

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L29	24	("2002/0173815").URPN.	USPAT	AND	ON	2009/06/11 17:03
L30	101	("0651395"   "2556783"   "2767703"   "3137298"   "3472230"   "3828790"   "3955578"   "3996938"   "4046150"   "4198960"   "4243040"   "4299225"   "4326530"   "4347846"   "4425908"   "4447227"   "4557255"   "4590938"   "4611594"   "4612931"   "4625726"   "4650466"   "4655219"   "4682599"   "4691705"   "4699147"   "4706671"   "4718419"   "4723549"   "4728319"   "4790812"   "4790813"   "4794928"   "4807626"   "4873978"   "4885003"   "4893621"   "4907572"   "4926858"   "4927426"   "4927427"   "4994079"   "4998539"   "5011488"   "5030201"   "5041093"   "5053008"   "5057114"   "5064428"   "5071407"   "5084054"   "5098440"   "5100423"   "5102415"   "5171233"   "5176688"   "5192286"   "5290294"   "5311858"   "5329942"   "5330482"   "5345936"   "5354310"   "5376100"   "5421832"   "5486183"   "5496330"   "5499981"   "5549626"   "5562678"   "5658296"   "5693069"). PN. OR ("6280451"). URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2009/06/11 17:04

L31	305	("1931740"   "3472230"   "3908661"   "4425908"   "4564014"   "4573966"   "4577631"   "4585000"   "4610662"   "4655771"   "4723549"   "4790812"   "4794928"   "4842579"   "4866061"   "4921484"   "4926858"   "5059178"   "5059205"   "5092839"   "5100425"   "5102415"   "5108419"   "5152777"   "5154724"   "5160342"   "5242462"   "5300086"   "5324304"   "5329942"). PN. OR ("5549626"). URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2009/06/11 17:06
L32	1	"20030060944"	US-PGPUB; USPAT; USOCR	AND	ON	2009/06/11 17:08
L33	2	"20030060844"	US-PGPUB; USPAT; USOCR	AND	ON	2009/06/11 17:08
L34	3	"10045296"	US-PGPUB; USPAT; USOCR	AND	ON	2009/06/11 17:11
S1	8	US-1234567-\$.D.ID. OR US-20020082639-\$.D.ID. OR JP-1234567-\$.D.ID. OR WO-0067664-\$.D.ID. OR DE-3542667-\$.D.ID. OR WO-0145590-\$.D.ID.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2008/04/23 17:03
S2	8	((FRANZ) near2 (FREUDENTHAL)).INV.	US-PGPUB; USPAT	AND	ON	2008/04/23 17:07
S3	11	((FRANZ) near2 (FREUDENTHAL)).INV.	EPO; JPO; DERWENT	AND	ON	2008/04/23 17:07
S4	34	((ROLF) near2 (GUNTHER)).INV.	US-PGPUB; USPAT	AND	ON	2008/04/23 17:07
S5	14	((ROLF) near2 (GUNTHER)).INV.	EPO; JPO; DERWENT	AND	ON	2008/04/23 17:08
S6	7	((THOMAS) near2 (SCHMITZ-RODE)).INV.	US-PGPUB; USPAT	AND	ON	2008/04/23 17:09
S7	14	((THOMAS) near2 (SCHMITZ-RODE)).INV.	EPO; JPO; DERWENT	AND	ON	2008/04/23 17:09

S8	50	(US-20060155305-\$ or US-20020014547-\$).did. or (US-4583942-\$ or US-4596414-\$ or US-4599067-\$ or US-4860909-\$ or US-4963251-\$ or US-5412931-\$ or US-6106218-\$ or US-5386681-\$ or US-4947904-\$ or US-6595444-\$ or US-4305693-\$ or US-4339048-\$ or US-4373133-\$ or US-4419232-\$ or US-4561418-\$ or US-4802406-\$ or US-4840119-\$ or US-4919038-\$ or US-4962614-\$ or US-5024009-\$ or US-5185898-\$ or US-5263337-\$ or US-5458917-\$ or US-6112649-\$ or US-4506601-\$ or US-5186086-\$).did. or (US-6027270-\$ or US-4500363-\$ or US-6139315-\$ or US-6341653-\$ or US-3671995-\$ or US-4059155-\$ or US-4307064-\$ or US-4328076-\$ or US-4356960-\$ or US-4390064-\$ or US-4399647-\$ or US-4430214-\$ or US-4447925-\$ or US-4628805-\$ or US-4766846-\$ or US-4896704-\$ or US-4902412-\$ or US-5014531-\$ or US-5181628-\$ or US-5222702-\$ or US-5238316-\$ or US-5279254-\$).did.	US-PGPUB; USPAT	AND	ON	2008/04/23 17:09
S9	196	(606/114).CQLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/04/24 10:04
S10	1785	(606/108).CQLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/04/24 10:08
S11	300	(606/128).CQLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/04/24 10:08
S12	435	(606/127).CQLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/04/24 10:12
S13	5	("2002/0082639").URPN.	USPAT	AND	ON	2008/04/24 14:08
S14	1905	(606/200).CQLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/04/24 14:17
S15	196	(606/114).CQLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/04/24 17:13
S16	1785	(606/108).CQLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/04/24 17:13

S17	300	(606/128).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/04/24 17:13
S18	435	(606/127).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/04/24 17:13
S19	2501	S15 or S16 or S17 or S18	US-PGPUB; USPAT	AND	ON	2008/04/24 17:13
S20	4270	S14 or S19	US-PGPUB; USPAT	AND	ON	2008/04/24 17:13
S21	505	endoscope S20	US-PGPUB; USPAT	AND	ON	2008/04/24 17:14
S23	469	(suction or vacuum) S14	US-PGPUB; USPAT	AND	ON	2008/04/24 17:14
S24	857	noose	US-PGPUB; USPAT	AND	ON	2008/04/25 10:08
S25	62	(US-20020082639-\$ or US- 20060235463-\$ or US- 20060224183-\$ or US- 20060155305-\$ or US- 20030171774-\$ or US- 20070185501-\$ or US- 20060276805-\$ or US- 20050216031-\$ or US- 20040242960-\$ or US- 20020068944-\$ or US- 20050096668-\$ or US- 20020151906-\$ or US- 20080091215-\$ or US- 20070288038-\$ or US- 20070260266-\$ or US- 20050055033-\$ or US- 20030176873-\$ or US- 20050222583-\$ or US- 20080071308-\$ or US- 20080045999-\$ or US- 20080015628-\$ or US- 20070233174-\$ or US- 20070208374-\$ or US- 20070208370-\$ or US- 20070179519-\$ or US- 20070142858-\$).did. or (US-20070135832-\$ or US- 20060287669-\$ or US- 20060229657-\$ or US- 20060173489-\$ or US- 20060100662-\$ or US- 20060030877-\$ or US- 20040064179-\$ or US- 20040006367-\$ or US- 20020188314-\$ or US- 20020173815-\$ or US- 20020169474-\$ or US- 20020169472-\$ or US- 20020072765-\$ or US-	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2008/04/25 10:09

		20020004667-\$).did. or (US-7097653-\$ or US-5330484-\$ or US-4619246-\$ or US-7326220-\$ or US-7322989-\$ or US-6872211-\$ or US-6780193-\$ or US-6383196-\$ or US-6350266-\$ or US-5192286-\$ or US-5176688-\$ or US-4920954-\$ or US-7063707-\$ or US-6893451-\$ or US-6277139-\$ or US-5192284-\$ or US-4748971-\$ or US-4612931-\$ or US-7048752-\$).did. or (DE-3542667-\$ or WO-9203098-\$).did. or (JP-05076535-\$).did. or (WO-0145590-A-\$ or WO-0067664-A-\$ or WO-9838920-A-\$).did.				
S26	1	S24 S25	US-PGPUB; USPAT	AND	ON	2008/04/25 10:09
S27	1	"6217589".pn.	US-PGPUB; USPAT	AND	ON	2008/04/25 10:26
S28	1905	(606/200).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/04/25 11:26
S29	58	endoscope S28	US-PGPUB; USPAT	AND	ON	2008/04/25 11:26
S30	1	"4590923".pn.	US-PGPUB; USPAT	AND	ON	2008/04/25 11:29

6/11/2009 5:37:10 PM

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Extraction Device.wsp